

10/639,944

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6795	713/151 or 713/152 or 713/169 or 713/155 or 713/171 or 713/201 or 705/75 or 705/76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:02
L2	12	1 and thread and server and vault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:04
L3	82	bacha.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:03
L4	8	3 and hamid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:04
L5	4433	709/229	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:04
L6	3	5 and thread and server and vault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:06
L7	4438	709/206 or 709/243	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:06
L8	1	7 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 15:06

Zand, Kambiz

From: PLUS
Sent: Tuesday, April 19, 2005 3:11 PM
To: Zand, Kambiz
Subject: PLUS Results for 10639944

Here are the PLUS search results for 10639944.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.



10639944_Q
UAL.txt



10639944_LI
ST.txt



10639944_W
EST.txt



10639944_E
AST.txt



10639944.ea
st



10639944_C
LS.txt



10639944_C
LSTITLES.txt



10639944_W
DS.txt

PLUS Search Results for S/N 10639944, Searched April 19, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6105131
6202159
6438690
6715073
6795920
5606613
5905446
6583712
4800590
5592034
5680403
5625694
5781438
5987441
6151590
5590198
5742683
5731980
6415271
5583779
5826246
6226559
6226559
4628827
5732878
5475376
5007083
5701828
5818917
5841361
5862692
5991414
6163859
6192472
6161005
5007077
5835689
6169962
6202057
5638442
4446797
4262329
5835604
6157919
4858138
5745887
5749078
5793867
6061671
6061671

10639944_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10639944 on April 19, 2005

Original Classifications

5 705/60
4 705/404
3 705/408
2 700/67
2 705/410
2 713/156
2 713/165

Cross-Reference Classifications

7 380/51
5 705/410
4 705/401
4 705/408
4 705/75
4 713/193
3 109/53
3 380/30
3 705/62
3 713/155
3 713/168
3 713/201
2 232/15
2 340/5.65
2 380/277
2 380/46
2 382/182
2 700/192
2 700/213
2 700/215
2 700/218
2 700/220
2 700/224
2 700/225
2 700/226
2 700/227
2 700/228
2 700/229
2 700/230
2 700/9
2 705/60
2 713/151
2 713/164

Combined Classifications

8 380/51
7 705/408
7 705/410
7 705/60
5 705/401
5 705/404
4 109/53
4 705/62
4 705/75
4 713/155
4 713/193
4 713/201
3 380/30
3 713/156

10639944_CLS.txt

3 713/164
3 713/168
2 70/278.1
2 109/56
2 232/15
2 340/5.65
2 340/5.73
2 380/277
2 380/46
2 382/182
2 700/192
2 700/213
2 700/215
2 700/218
2 700/220
2 700/224
2 700/225
2 700/226
2 700/227
2 700/228
2 700/229
2 700/230
2 700/67
2 700/9
2 705/403
2 705/61
2 713/151
2 713/165
2 713/189



US Patent & Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
Search: ☒ The ACM Digital Library ☐ The Guide

+"distributed network" +and +secure +and +thread

12/3/04

THE ACM DIGITAL LIBRARY

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)
Terms used distributed network and secure and thread

Found 24 of 153,034

Sort results

by

relevance

[Save results to a Binder](#)Try an [Advanced Search](#)

Display

results

condensed form

[Search Tips](#)Try this search in [The ACM Guide](#)☐ Open results in a new window

Results 1 - 20 of 24

Result page: [1](#) [2](#) [next](#)Relevance scale ☐ ☐ ☐ ☐ ☐

- 1 [Virtual machines: Scale and performance in the Denali isolation kernel](#)
Andrew Whitaker, Marianne Shaw, Steven D. Gribble
December 2002 **ACM SIGOPS Operating Systems Review**, Volume 36 Issue SI
Full text available: [pdf\(1.91 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)
- 2 [Fast and secure distributed read-only file system](#)
Kevin Fu, M. Frans Kaashoek, David Mazières
February 2002 **ACM Transactions on Computer Systems (TOCS)**, Volume 20 Issue 1
Full text available: [pdf\(317.54 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
- 3 [System support for pervasive applications](#)
Robert Grimm, Janet Davis, Eric Lemar, Adam Macbeth, Steven Swanson, Thomas Anderson, Brian Bershad, Gaetano Borriello, Steven Gribble, David Wetherall
November 2004 **ACM Transactions on Computer Systems (TOCS)**, Volume 22 Issue 4
Full text available: [pdf\(1.82 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
- 4 [Information flow vs. resource access in the asynchronous pi-calculus](#)
Matthew Hennessy, James Riely
September 2002 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 24 Issue 5
Full text available: [pdf\(312.72 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)
- 5 [Virtual machine monitors: Xen and the art of virtualization](#)
Paul Barham, Boris Dragovic, Keir Fraser, Steven Hand, Tim Harris, Alex Ho, Rolf Neugebauer, Ian Pratt, Andrew Warfield
October 2003 **Proceedings of the nineteenth ACM symposium on Operating systems principles**
Full text available: [pdf\(168.76 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)
- 6 [Wide-area cooperative storage with CFS](#)
Frank Dabek, M. Frans Kaashoek, David Karger, Robert Morris, Ion Stoica
October 2001 **ACM SIGOPS Operating Systems Review , Proceedings of the eighteenth ACM symposium on Operating systems principles**, Volume 35 Issue 5
Full text available: [pdf\(1.25 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

- 

Full text available:  [pdf\(184.66 KB\)](#) Additional Information: [full citation](#), [abstract](#)

 [Publisher Site](#)

16 [An inclusive session level protocol for distributed applications](#)

V. S. Sunderam

August 1990 **ACM SIGCOMM Computer Communication Review , Proceedings of the ACM symposium on Communications architectures & protocols**, Volume 20
Issue 4

Full text available:  [pdf\(1.22 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

17 ["Dynamic-fault-prone BSP": a paradigm for robust computations in changing environments](#)

Spyros C. Kontogiannis, Grammati E. Pantziou, Paul G. Spirakis, Moti Yung

June 1998 **Proceedings of the tenth annual ACM symposium on Parallel algorithms and architectures**

Full text available:  [pdf\(1.43 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

18 [Ada 83/95 binding to OSF's distributed computing environment \(DCE\)](#)

Richard Kram, Ed Gallagher, Jeffrey Den Bleyker, Howard Eng


November 1995 **Proceedings of the conference on TRI-Ada '95: Ada's role in global markets: solutions for a changing complex world**

Full text available:  [pdf\(1.25 MB\)](#) Additional Information: [full citation](#), [references](#)

19 [Posters: A prototype multiAgent network security system](#)

Taraka Pedireddy, José M. Vidal

July 2003 **Proceedings of the second international joint conference on Autonomous agents and multiagent systems**

Full text available:  [pdf\(106.08 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

20 [State-of-the-art presentations: Distributed component technologies and their software engineering implications](#)

Wolfgang Emmerich

May 2002 **Proceedings of the 24th International Conference on Software Engineering**

Full text available:  [pdf\(1.27 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Results 1 - 20 of 24

Result page: [1](#) [2](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Results](#)
[BROWSE](#)
[SEARCH](#)
[IEEE XPLORE GUIDE](#)
Results for "(distributed network<In>metadata) <and> (secure<In>metadata)" ☒ e-mail

Your search matched 12 of 1150196 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» [View Session History](#)» [New Search](#)» [Key](#)

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Modify Search


☐ Check to search only within this results setDisplay Format: ☐ Citation ☒ Citation & Abstract


Select Article Information

- ☐ 1. **A protocol for establishing secure communication channels in a large network**
 Ham, L.; Huang, D.;
 Knowledge and Data Engineering, IEEE Transactions on
 Volume 6, Issue 1, Feb. 1994 Page(s):188 - 191
Summary: Knowledge exchange and information access in a truly distributed network transmitting of data through open media. Consequently, data presented through such a are vulnerable to attacks. To minimize such vulnerability, data t.....
[AbstractPlus](#) | Full Text: [PDF\(320 KB\)](#) IEEE JNL
- ☐ 2. **Implementation of the monitor and control system for the Caribbean Regional Op (CARIBROC) communications network**
 Reger, E.J.;
 Military Communications Conference, 1994. MILCOM '94. Conference Record, 1994 IE
 2-5 Oct. 1994 Page(s):669 - 673 vol.2
Summary: This paper describes the implementation of an adaptable, standards-based control system employed in a secure communications network, namely the Caribbean I Operations Center (CARIBROC) communications network. The monitor and contro.....
[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF
- ☐ 3. **Inter-networking security**
 Wang, G.W.;
 Singapore ICCS '94. Conference Proceedings.
 Volume 3, 14-18 Nov. 1994 Page(s):1190 - 1194 vol.3
Summary: Inter-networking security in a multi-vendor heterogeneous network environr problem for IT professionals. This paper analyzes the security threats in a multi-vendor environment and proposes a network security architecture for
[AbstractPlus](#) | Full Text: [PDF\(408 KB\)](#) IEEE CNF
- ☐ 4. **Secure remote control of field-programmable network devices**
 Song, H.; Lu, J.; Lockwood, J.; Moscola, J.;
 Field-Programmable Custom Computing Machines, 2004. FCCM 2004. 12th Annual IE
 on
 20-23 April 2004 Page(s):334 - 335
Summary: A circuit and an associated lightweight protocol have been developed to se communication between a control console and remote programmable network devices. provides encryption, data integrity checking and sequence number verification
[AbstractPlus](#) | Full Text: [PDF\(74 KB\)](#) IEEE CNF

5. **Distributed route initialization algorithms for the Monash Secure RISC Multiprocessor**
 Fazio, V.J.; Pose, R.D.;
 System Sciences, 1997, Proceedings of the Thirtieth Hawaii International Conference on
 Volume 5, 7-10 Jan. 1997 Page(s):24 - 33 vol.5
Summary: The Monash Secure RISC Multiprocessor (SRMP) is a general-purpose large
 multiprocessor with a capability-based distributed shared virtual memory. The physical
 Monash SRMP consists of passive backplane bus sections and dual-ported
[AbstractPlus](#) | Full Text: [PDF\(776 KB\)](#) IEEE CNF
6. **Mutual Authentication, Confidentiality, and Key Management (MACKMAN) system for
 computing and wireless communication**
 Brutch, T.G.; Brutch, P.C.;
 Computer Security Applications Conference, 1998, Proceedings., 14th Annual
 7-11 Dec. 1998 Page(s):308 - 317
Summary: In any distributed networked environment, security systems for network access
 communication are necessary to allow legitimate hosts on the network to access the network
 while denying non-registered hosts. Ideally, such systems should ensure.....
[AbstractPlus](#) | Full Text: [PDF\(84 KB\)](#) IEEE CNF
7. **Integrated location management in mobile multimedia networks and its role in the
 of human tracking systems**
 Ponnekanti, S.; Patel, B.T.; Prasad, R.;
 Vehicular Technology Conference Proceedings, 2000. VTC 2000-Spring Tokyo. 2000
 Volume 2, 15-18 May 2000 Page(s):1555 - 1561 vol.2
Summary: Advanced software protocols for multimedia packet networks are currently
 and, in some cases, fielded by a variety of organisations. Additionally, a variety of solutions
 to provide next-generation, highly-programmable technologies.....
[AbstractPlus](#) | Full Text: [PDF\(356 KB\)](#) IEEE CNF
8. **A multipath routing approach for secure data delivery**
 Wenjing Lou; Yuguang Fang;
 Military Communications Conference, 2001. MILCOM 2001. Communications for Network
 Operations: Creating the Information Force. IEEE
 Volume 2, 28-31 Oct. 2001 Page(s):1467 - 1473 vol.2
Summary: In this paper, we propose a novel approach to enhance data confidentiality
 across insecure networks. The idea is to take advantage of the distributed nature of the
 Internet or wireless networks and combine the secret sharing.....
[AbstractPlus](#) | Full Text: [PDF\(125 KB\)](#) IEEE CNF
9. **Evolving energy enterprise-"Grand challenges": possible road ahead and challenges**
 Amin, M.;
 Power Engineering Society Summer Meeting, 2002 IEEE
 Volume 3, 21-25 July 2002 Page(s):1705 - 1707 vol.3
Summary: A new mega-infrastructure is emerging from the convergence of energy (in
 electric grid, water, oil and gas pipelines), telecommunications, transportation, Internet
 commerce. Furthermore, in the electric power industry and others.....
[AbstractPlus](#) | Full Text: [PDF\(212 KB\)](#) IEEE CNF
10. **Information-theoretic data-hiding for public network security, services control and
 communications**
 Voloshynovskiy, S.; Deguillaume, F.; Koval, O.; Pun, T.;
 Telecommunications in Modern Satellite, Cable and Broadcasting Service, 2003. TELS
 International Conference on
 Volume 1, 1-3 Oct. 2003 Page(s):3 - 17 vol.1
Summary: In this paper we introduce and develop a framework for the data-hiding technique
 at resolving emerging problems of modern public networks. First, we emphasize the
 public network security, quality of services control and others.....
[AbstractPlus](#) | Full Text: [PDF\(1176 KB\)](#) IEEE CNF

11. A multicast protocol in ad hoc networks inter-vehicle geocast

-  Bachir, A.; Benslimane, A.;
Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE Semiannual
Volume 4, 22-25 April 2003 Page(s):2456 - 2460 vol.4
Summary: The intelligent transportation systems ITS cause a significant passion since
of new inter-vehicles communication mechanisms based on mobile networks. The wire
networks, completely distributed and not depending on infrastruc.....
[AbstractPlus](#) | Full Text: [PDF\(374 KB\)](#) IEEE CNF

-  **12. Investigations into integrated location management in mobile multimedia network**
Ponnekanti, S.; Prasad, R.;
3G Mobile Communication Technologies, 2000. First International Conference on (IEEE
471)
27-29 March 2000 Page(s):294 - 300
Summary: Advanced software protocols for multimedia packet networks are currently
and, in some cases, fielded by a variety of organisations. Additionally, a variety of solutions
to provide next-generation, highly-programmable technologies.....
[AbstractPlus](#) | Full Text: [PDF\(336 KB\)](#) IEEE CNF

